

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	KING ET AL.)	Examiner B. Tieu
Appl. No.	09/937,510)	Art Unit 2643
Confirm. No.	6550)	Atty. Docket No. CS11407
Filed:	9 October 2001)	
Title:	"Satellite Positioning System Receiver With Reference Oscillator Circuit And Methods Therefor"		

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RESPONSE UNDER 37 C.F.R. § 1.111

Assistant Commissioner for Patents
Alexandria, Virginia 22313

Sir:

Request for Reconsideration, Informal Matters, Claims Pending

The Official action mailed on 31 August 2004 has been considered carefully. Reconsideration of the claimed invention in view of the amendments above and the discussion below is respectfully requested.

Claims 1-27 are pending.

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Certificate of Facsimile Under 37 CFR 1.8

I hereby certify that this correspondence is being transmitted via facsimile to 703-872-9306 on 16 NOVEMBER 2004 addressed to: ASSISTANT COMMISSIONER FOR PATENTS, ALEXANDRIA, VA 22313.



Roland K. Bowler II

Applicant:	KING ET AL.)	Examiner B. Tieu
Appl. No.	975 09/987,510)	Art Unit 2643
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TRANSMITTAL UNDER 37 CFR 1.111

Assistant Commissioner for Patents
Alexandria, VA 22313

Sir:

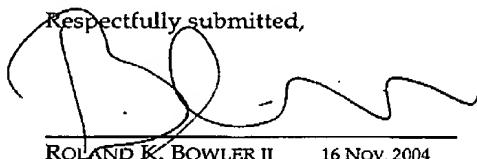
KING ET AL.
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Atty. Docket No. CS11407

Appl. No. 09/937,510
Confirm. No. 6550
Examiner B. Tieu
Art Unit 2643

The following is enclosed in response to the non-final Official action of 31 August 2004:

[X] Response under 37 CFR 1.111 (5 pages);
[X] Fee Calculation Sheet (1 Sheet)(NO FEES DUE);
[X] The Commissioner of Patents And Trademarks is hereby authorization to debit any fees required under 37 CFR 1.16 & 1.17 from, and to credit any excess fees paid to, **Motorola Inc. Deposit Account No. 50-2117, Customer No. 20280** in connection with the filing of the referenced materials.

Respectfully submitted,


ROLAND K. BOWLER II 16 Nov. 2004
REC. NO. 33,477

MOTOROLA, INC.
INTELLECTUAL PROPERTY DEPT. (RKB)
600 NORTH U.S. HIGHWAY 45, AN475
LIBERTYVILLE, ILLINOIS 60048

TELEPHONE NO. (847) 523-3978
FACSIMILE NO. (847) 523-2350

FEET TRANSMITTAL		<i>Complete if Known</i>	
		Application Number	09/937,510
		Filing Date	9 October 2001
Patent fees are subject to annual revision		First Named Inventor	KING ET AL.
		Examiner Name	B. Tieu
		Group Art Unit	2643
TOTAL AMOUNT OF PAYMENT (S) 0.00		Attorney Docket No.	CS11407

METHOD OF PAYMENT				FEES CALCULATION (continued)																																																																																																																																																											
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:</p> <p>Deposit Account Number 502117 Deposit Account Name Motorola, Inc.</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee required under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p>2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>				3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee</th> <th>Fee</th> </tr> <tr> <th>Code</th> <th>Code</th> <th>(\\$)</th> <th>(\\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or each Examining action</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late Provisional filing</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td></tr> <tr><td>1812</td><td>2520</td><td>1812</td><td>2520</td><td>For filing a request for ex parte Reexamination</td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>1805</td><td>1840*</td><td>1805</td><td>1840*</td><td>Requesting publication of SIR after Examiner action</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>1252</td><td>410</td><td>2252</td><td>205</td><td>Extension for reply within second month</td></tr> <tr><td>1253</td><td>930</td><td>2253</td><td>485</td><td>Extension for reply within third month</td></tr> <tr><td>1254</td><td>1450</td><td>2254</td><td>725</td><td>Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>1970</td><td>2255</td><td>985</td><td>Extension for reply within fifth month</td></tr> <tr><td>1401</td><td>320</td><td>2401</td><td>160</td><td>Notice of Appeal</td></tr> <tr><td>1402</td><td>320</td><td>2402</td><td>160</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>280</td><td>2403</td><td>140</td><td>Request for oral hearing</td></tr> <tr><td>1451</td><td>1510</td><td>1451</td><td>1510</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td></tr> <tr><td>1453</td><td>1300</td><td>2453</td><td>650</td><td>Petition to revive - unintentional</td></tr> <tr><td>1501</td><td>1300</td><td>2501</td><td>650</td><td>Utility issue fee (or reissue)</td></tr> <tr><td>1502</td><td>470</td><td>2502</td><td>235</td><td>Design issue fee</td></tr> <tr><td>1503</td><td>630</td><td>2503</td><td>315</td><td>Plant issue fee</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(e)</td></tr> <tr><td>1808</td><td>180</td><td>1808</td><td>180</td><td>Submission of IDS</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Reassigning each patent assignment per property times number of patentees</td></tr> <tr><td>1809</td><td>750</td><td>2809</td><td>375</td><td>Filing a submission after final rejection (37 CFR § 1.128(e))</td></tr> <tr><td>1810</td><td>750</td><td>2810</td><td>375</td><td>For each additional invention to be examined (37 CFR § 1.128(b))</td></tr> <tr><td>1801</td><td>750</td><td>2801</td><td>375</td><td>Request for Continued Examination (RCE)</td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td></tr> <tr><td colspan="4">Other fee (specify)</td></tr> </tbody> </table>				Large Entity	Small Entity	Fee	Fee	Code	Code	(\\$)	(\\$)	1051	130	2051	65	Surcharge - late filing fee or each Examining action	1052	50	2052	25	Surcharge - late Provisional filing	1053	130	1053	130	Non-English specification	1812	2520	1812	2520	For filing a request for ex parte Reexamination	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	1251	110	2251	55	Extension for reply within first month	1252	410	2252	205	Extension for reply within second month	1253	930	2253	485	Extension for reply within third month	1254	1450	2254	725	Extension for reply within fourth month	1255	1970	2255	985	Extension for reply within fifth month	1401	320	2401	160	Notice of Appeal	1402	320	2402	160	Filing a brief in support of an appeal	1403	280	2403	140	Request for oral hearing	1451	1510	1451	1510	Petition to institute a public use proceeding	1452	110	2452	55	Petition to revive - unavoidable	1453	1300	2453	650	Petition to revive - unintentional	1501	1300	2501	650	Utility issue fee (or reissue)	1502	470	2502	235	Design issue fee	1503	630	2503	315	Plant issue fee	1460	130	1460	130	Petitions to the Commissioner	1807	50	1807	50	Processing fee under 37 CFR 1.17(e)	1808	180	1808	180	Submission of IDS	8021	40	8021	40	Reassigning each patent assignment per property times number of patentees	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.128(e))	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.128(b))	1801	750	2801	375	Request for Continued Examination (RCE)	1802	900	1802	900	Request for expedited examination of a design application	Other fee (specify)			
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